Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 14 Sep 2020 until 23:59 on Tuesday 15 Sep 2020

Forecast Issued on Sunday 13 Sep 2020 at 15:20

Confidence: Generally high confidence but moderate for the risk of showers on Tuesday.

Headline for Monday 14 Sep 2020: Early mist will clear during the morning, leaving a dry, sunny and warm day across the park. Winds continuing to ease during the early hours of Monday, with winds after dawn much lighter than today.

Mountain weather hazards on Monday 14 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny	Sunny	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
<05%	<05%	<05%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 14 Sep 2020

Weather: A misty start in some valleys, especially in the east of the park, but the mist will lift and clear during the morning, leaving a dry and sunny day. In the sunshine it may feel very warm on any long ascents.

Chance of cloud free mountain/hill tops above 800m: 100%, with cloud remaining above the summits throughout.

Visibility: Generally very good visibilities across the park, with most hills in sight seen clearly. Visibilities will fall to around 4000m in mist first thing.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Monday 14 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	26/33 S	17/21 S	14/18 S	12/16 S	12/15 S	11/15 SE	14/18 SE	19/23 SE	17/21 SE
600	23/30 S	18/23 S	15/19 S	12/17 S	9/13 S	9/13 S	12/16 SE	14/19 SE	13/17 SE
300	16/29 S	10/20 S	6/13 S	6/13 S	6/10 S	5/10 SE	9/15 SE	10/17 SE	9/15 SE
Valley	16/28 S	10/19 S	6/13 S	6/12 S	6/10 SE	5/9 SE	9/15 SE	10/18 SE	10/17 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	13/8	13/10	13/10	16/13	16/14	17/15	16/14	15/11	16/12
600	13/9	14/10	14/11	16/14	18/16	19/18	18/16	18/14	18/15
300	14/11	14/12	15/14	18/17	20/20	22/21	20/19	19/17	19/17
Valley	14/12	14/12	15/14	18/17	21/20	22/22	21/20	20/18	20/18
Freezing Level*	2600m	2800m	3300m	3500m	3400m	3100m	2800m	3400m	3700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds at height may be around 10mph higher than shown above during the early hours of Monday. UV levels may reach high at times at height during the middle of the day, giving a risk of sun burn.

Forecast for Tuesday 15 Sep 2020

Weather: A few mist patches possible first thing, otherwise a cloudier day compared to Monday, but still some spells of sunshine possible. There could be a few showers around, with the odd thundery shower possible.

Maximum wind: Southeasterly 15-20mph with gusts up to 25mph, winds veering southwesterly 10-15mph with gusts up to 20mph during the afternoon.

Chance of cloud free mountain/hill tops above 800m: 100% during the morning, reducing to around 60% from mid-afternoon, with occasional cloud developing above 600m.

Visibility: Generally very good, but temporarily falling to around 5000m in any showers or mist, and around 100m in any hill fog from mid-afternoon.

Temperature: **Valleys:** Plus 12 Celsius increasing to Plus 21 Celsius during the afternoon.
At 800m: Plus 16 Celsius falling to Plus 11 Celsius by the end of the day.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1520 on Sun 13 Sep 2020

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved